RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/501,632
Source: PCT
Date Processed by STIC: 6-10-05

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RAW SEQUENCE LISTING DATE: 06/10/2005
PATENT APPLICATION: **US/10/501,632** TIME: 10:05:08

Input Set : **A:\7548103.ST25.txt**
Output Set: **N:\CRF4\06102005\J501632.raw**

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      3 <110> APPLICANT: Rudi, Knut
      4       Holck, Askild
      6 <120> TITLE OF INVENTION: Methods of nucleic acid amplification
      8 <130> FILE REFERENCE: 04150.0012U1
     10 <140> CURRENT APPLICATION NUMBER: US 10/501632
C--> 11 <141> CURRENT FILING DATE: 2004-07-15
     13 <150> PRIOR APPLICATION NUMBER: PCT/GB03/00195
     14 <151> PRIOR FILING DATE: 2003-01-15
     16 <150> PRIOR APPLICATION NUMBER: US60/348396
     17 <151> PRIOR FILING DATE: 2002-01-16
     19 <160> NUMBER OF SEQ ID NOS: 85
     21 <170> SOFTWARE: PatentIn version 3.0
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     25 <212> TYPE: DNA
     26 <213> ORGANISM: artificial sequence
     28 <220> FEATURE:
     29 <221> NAME/KEY: misc_feature
     30 <222> LOCATION: (1)..(18)
     31 <223> OTHER INFORMATION: primer
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     39 <211> LENGTH: 24
     40 <212> TYPE: DNA
     41 <213> ORGANISM: artificial sequence
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     45 <222> LOCATION: (1)..(24)
     46 <223> OTHER INFORMATION: primer
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     50 aataaagtga cagatagctg ggca                                       24
     53 <210> SEQ ID NO: 3
     54 <211> LENGTH: 19
     55 <212> TYPE: DNA
     56 <213> ORGANISM: artificial sequence
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     60 <222> LOCATION: (1)..(19)
     61 <223> OTHER INFORMATION: PRIMER
     64 <400> SEQUENCE: 3
     65 ccttcataac cttcgcccg                                             19
     68 <210> SEQ ID NO: 4
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Input Set : A:\7548103.ST25.txt
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<211> LENGTH: 43
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<213> ORGANISM: artificial sequence
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<222> LOCATION: (1)..(43)
<223> OTHER INFORMATION: primer
<400> SEQUENCE: 4
tttttacgaa ggactctaac gtttaacatc ctttgccatt ttt 43

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<212> TYPE: DNA
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<222> LOCATION: (1)..(31)
<223> OTHER INFORMATION: probe
<400> SEQUENCE: 5
acgaaggact ctaacgttta acatcctttg c 31

<210> SEQ ID NO: 6
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<212> TYPE: DNA
<213> ORGANISM: artificial sequence
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<222> LOCATION: (1)..(31)
<223> OTHER INFORMATION: probe
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gcaaaggatg ttaaacgtta gagtccttcg t 31

<210> SEQ ID NO: 7
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<222> LOCATION: (1)..(20)
<223> OTHER INFORMATION: primer
<400> SEQUENCE: 7
cgcacaatcc cactatcctt 20

<210> SEQ ID NO: 8
<211> LENGTH: 20
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<213> ORGANISM: artificial sequence
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<223> OTHER INFORMATION: primer
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gcctcccaga agtagacgtc 20

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Input Set : A:\7548103.ST25.txt
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<210> SEQ ID NO: 9
<211> LENGTH: 40
<212> TYPE: DNA
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<222> LOCATION: (1)..(40)
<223> OTHER INFORMATION: primer
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ttttaagaa acccttactc tagcgaagat cctcttttt 40
<210> SEQ ID NO: 10
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<212> TYPE: DNA
<213> ORGANISM: artificial sequence
<220> FEATURE:
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<222> LOCATION: (1)..(28)
<223> OTHER INFORMATION: probe
<400> SEQUENCE: 10
aagaaaccct tactctagcg aagatcct 28
<210> SEQ ID NO: 11
<211> LENGTH: 28
<212> TYPE: DNA
<213> ORGANISM: artificial sequence
<220> FEATURE:
<221> NAME/KEY: misc_feature
<222> LOCATION: (1)..(28)
<223> OTHER INFORMATION: probe
<400> SEQUENCE: 11
aggatcttcg ctagagtaag ggtttctt 28
<210> SEQ ID NO: 12
<211> LENGTH: 21
<212> TYPE: DNA
<213> ORGANISM: artificial sequence
<220> FEATURE:
<221> NAME/KEY: misc_feature
<222> LOCATION: (1)..(21)
<223> OTHER INFORMATION: primer
<400> SEQUENCE: 12
cccatcgaca tcagcctgag c 21
<210> SEQ ID NO: 13
<211> LENGTH: 20
<212> TYPE: DNA
<213> ORGANISM: artificial sequence
<220> FEATURE:
<221> NAME/KEY: misc_feature
<222> LOCATION: (1)..(20)
<223> OTHER INFORMATION: primer
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Input Set : A:\7548103.ST25.txt
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215 atctcgcttc cgtgcttagc 20
218 <210> SEQ ID NO: 14
219 <211> LENGTH: 20
220 <212> TYPE: DNA
221 <213> ORGANISM: artificial sequence
223 <220> FEATURE:
224 <221> NAME/KEY: misc_feature
225 <222> LOCATION: (1)..(20)
226 <223> OTHER INFORMATION: primer
229 <400> SEQUENCE: 14
230 caggaaggcg tcccactggc 20
233 <210> SEQ ID NO: 15
234 <211> LENGTH: 20
235 <212> TYPE: DNA
236 <213> ORGANISM: artificial sequence
238 <220> FEATURE:
239 <221> NAME/KEY: misc_feature
240 <222> LOCATION: (1)..(20)
241 <223> OTHER INFORMATION: primer
244 <400> SEQUENCE: 15
245 ggtcaggctc aggctgatgt 20
248 <210> SEQ ID NO: 16
249 <211> LENGTH: 31
250 <212> TYPE: DNA
251 <213> ORGANISM: artificial sequence
253 <220> FEATURE:
254 <221> NAME/KEY: misc_feature
255 <222> LOCATION: (1)..(31)
256 <223> OTHER INFORMATION: probe
259 <400> SEQUENCE: 16
260 tttttatgtc caccaggccc agcacgtttt t 31
263 <210> SEQ ID NO: 17
264 <211> LENGTH: 21
265 <212> TYPE: DNA
266 <213> ORGANISM: artificial sequence
268 <220> FEATURE:
269 <221> NAME/KEY: misc_feature
270 <222> LOCATION: (1)..(21)
271 <223> OTHER INFORMATION: probe
274 <400> SEQUENCE: 17
275 tccaccaggc ccagcacgaa g 21
278 <210> SEQ ID NO: 18
279 <211> LENGTH: 19
280 <212> TYPE: DNA
281 <213> ORGANISM: artificial sequence
283 <220> FEATURE:
284 <221> NAME/KEY: misc_feature
285 <222> LOCATION: (1)..(19)
286 <223> OTHER INFORMATION: probe

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Input Set : A:\7548103.ST25.txt
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289 <400> SEQUENCE: 18
290 aggcccagca cgaagccgg 19
293 <210> SEQ ID NO: 19
294 <211> LENGTH: 23
295 <212> TYPE: DNA
296 <213> ORGANISM: artificial sequence
298 <220> FEATURE:
299 <221> NAME/KEY: misc_feature
300 <222> LOCATION: (1)..(23)
301 <223> OTHER INFORMATION: probe
304 <400> SEQUENCE: 19
305 tgagcaaccc cgaggtggag gtg 23
308 <210> SEQ ID NO: 20
309 <211> LENGTH: 25
310 <212> TYPE: DNA
311 <213> ORGANISM: artificial sequence
313 <220> FEATURE:
314 <221> NAME/KEY: misc_feature
315 <222> LOCATION: (1)..(25)
316 <223> OTHER INFORMATION: probe
319 <400> SEQUENCE: 20
320 ccggcttcgt gctgggcctg gtgga 25
323 <210> SEQ ID NO: 21
324 <211> LENGTH: 23
325 <212> TYPE: DNA
326 <213> ORGANISM: artificial sequence
328 <220> FEATURE:
329 <221> NAME/KEY: misc_feature
330 <222> LOCATION: (1)..(23)
331 <223> OTHER INFORMATION: probe
334 <400> SEQUENCE: 21
335 cacctccacc tcggggttgc tca 23
338 <210> SEQ ID NO: 22
339 <211> LENGTH: 19
340 <212> TYPE: DNA
341 <213> ORGANISM: artificial sequence
343 <220> FEATURE:
344 <221> NAME/KEY: misc_feature
345 <222> LOCATION: (1)..(19)
346 <223> OTHER INFORMATION: primer
349 <400> SEQUENCE: 22
350 gctcctacaa atgccatca 19
353 <210> SEQ ID NO: 23
354 <211> LENGTH: 25
355 <212> TYPE: DNA
356 <213> ORGANISM: artificial sequence
358 <220> FEATURE:
359 <221> NAME/KEY: misc_feature
360 <222> LOCATION: (1)..(25)

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 06/10/2005
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Input Set : A:\7548103.ST25.txt
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Invalid <213> Response:
Use of "Artificial" only as "<213> Organism" response is incomplete,
per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:29,76

VERIFICATION SUMMARY DATE: 06/10/2005
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Input Set : **A:\7548103.ST25.txt**
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L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date